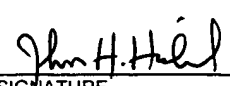


This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

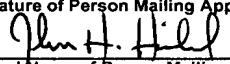
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/531622</b>		INTERNATIONAL APPLICATION NO. <b>PCT/US03/32467</b>		ATTORNEY'S DOCKET NUMBER <b>1200210-2N US</b>	
The following fees have been submitted:				CALCULATIONS      PTO USE ONLY	
21. <input checked="" type="checkbox"/> Basic national fee..... \$300				\$	<b>300</b>
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 All other situations..... \$200				\$	<b>200</b>
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared and provided to the Office..... \$400 All other situations..... \$500				\$	<b>400</b>
<b>TOTAL OF 21, 22 and 23 =</b>				\$	<b>900</b>
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/50 =		x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	<b>18</b> - 20 =	<b>0</b>	x \$ 50	\$	<b>0</b>
Independent claims	<b>3</b> - 3 =	<b>0</b>	x \$200	\$	<b>0</b>
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$	<b>0</b>
<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$	<b>900</b>
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
<b>SUBTOTAL =</b>				\$	<b>900</b>
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
<b>TOTAL NATIONAL FEE =</b>				\$	<b>900</b>
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
<b>TOTAL FEES ENCLOSED =</b>				\$	<b>900</b>
				Amount to be refunded:	\$
				Amount to be charged:	\$
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <b>07-1077</b> in the amount of \$ <b>900.00</b> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>07-1077</b>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>					
<p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p>					
<p>SEND ALL CORRESPONDENCE TO:</p> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p><b>John H. Hornickel</b> PolyOne Corporation 33587 Walker Road Avon Lake, Ohio 44012</p> </div> <div style="width: 45%; text-align: center;"> <p> SIGNATURE <b>John H. Hornickel</b> NAME <b>29,393</b> REGISTRATION NUMBER</p> </div> </div>					

10/531622

JC13 Rec'd PCT/PTO 14 APR 2005

1200210-2N US

Certificate of Express Mailing	
<input checked="" type="checkbox"/> Pursuant to 37 CFR 1.10 I certify that the following documents are being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: <b>Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450</b>	
Documents: Transmittal Letter for Entry into US National Stage under 35 USC § 371 (2 pages) Power of Attorney for Patent Application (2 pages) Postcard Preliminary Amendment (3 pages) Rule 34 Amendment (8 pages)	
Express Mail Mailing Label No. EV 409557389 US	Signature of Person Mailing Application 
Date of Deposit April 14, 2005	Printed Name of Person Mailing Application John H. Hornickel